


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Intl. Application PCT/CA00/00047  
No.:  
Filed: Herewith  
Inventor(s):  
Bruno Paquin

§ Examiner: Unknown  
§ Group/Art Unit: Unknown  
§ Atty. Dkt. No: 5593-00300/EBM

Title: PROCESS FOR THE  
GENERATION OF  
OLIGONUCLEOTIDE  
LIBRARIES (OLs)  
REPRESENTATIVE OF  
GENOMES OR  
EXPRESSED mRNAs  
(cDNAs) AND USES  
THEREOF

<p align="center">CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10</p>	
"Express Mail" mailing label number:	EL914623138US
DATE OF DEPOSIT:	July 6, 2001
<p>I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:</p>	
<p align="center">Commissioner for Patents Box Patent Application Washington, DC 20231</p>	
<p align="center"> Derrick Brown</p>	

SUBMISSION OF AMENDMENTS MADE UNDER PCT ARTICLE 19

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

The claims in the above-referenced application were amended to read as follows under PCT Article 19:

1. A process for generating a library of oligonucleotides that are specific for a given set of nucleic acids, comprising:
  - a) generating random oligonucleotides, wherein said oligonucleotides are of a uniform length comprising a single stranded, central segment of randomly varied bases and flanking segments of defined sequences on each side of said central segment;